VOLUME 38

LIST OF CONTENTS

Number 1

SPECIAL ISSUE

Non-schizophrenic Psychoses: Common and Distinguishing Features

Editorial

A.F. Schatzberg 1

An overview of the genetics of psychotic mood disorders

M.T. Tsuang, L. Taylor and S.V. Faraone 3

Categorical versus dimensional approaches to diagnosis: methodological challenges

H.C. Kraemer, A. Noda and R. O'Hara 17

Neuropsychological correlates of psychotic features in major depressive disorders: a review and meta-analysis

S.K. Fleming, C. Blasey and A.F. Schatzberg 27

Electrophysiological evidence of corollary discharge dysfunction in schizophrenia during talking and thinking

J.M. Ford and D.H. Mathalon 37

Psychotic bipolar disorders: dimensionally similar to or categorically different from schizophrenia?

T.A. Ketter, P.W. Wang, O.V. Becker, C. Nowakowska and Y.-s. Yang 47

Psychosis in body dysmorphic disorder

K.A. Phillips 63

Treatment of non-schizophrenic disorders: focus on atypical antipsychotics

D.V. Jeste and C.R. Dolder 73

Psychosis of Alzheimer's disease: clinical characteristics and history

L.S. Schneider and K.S. Dagerman 105

Number 2

Decreased cerebrospinal fluid neuropeptide Y (NPY) in patients with treatment refractory unipolar major depression: preliminary evidence for association with preproNPY gene polymorphism

M. Heilig, O. Zachrisson, A. Thorsell, A. Ehnvall, S. Mottagui-Tabar, M. Sjören, M. Åsberg, R. Ekman, C. Wahlestedt and H. Ågren 113

Combined DEX/CRH test among Japanese patients with major depression

H. Kunugi, T. Urushibara and S. Nanko 123

Treatment with the CRH_1-receptor-antagonist R121919 improves sleep-EEG in patients with depression

K. Held, H. Künzel, M. Ising, D.A. Schmid, A. Zobel, H. Murck, F. Holsboer and A. Steiger 129

Verbal memory performance of patients with a first depressive episode and patients with unipolar and bipolar recurrent depression
P. Fossati, P.-O. Harvey, G. Le Bastard, A.-M. Ergis, R. Jouvent and J.-F. Allilaire 137

Differential impairment on measures of attention in patients with paranoid and nonparanoid schizophrenia
M.W.C. Chan, J.T.H. Yip and T.M.C. Lee 145

Superior temporal gyrus and P300 in schizophrenia: a combined ERP/structural magnetic resonance imaging investigation
E.M. Meisenzahl, T. Frodl, D. Müller, G. Schmitt, J. Gallinat, T. Zetzsche, A. Marcuse, G. Juckel, G. Leinsinger, K. Hahn, H.J. Möller and U. Hegerl 153

Duration of untreated psychosis may predict acute treatment response in first-episode schizophrenia
A. Üçok, A. Polat, A. Genç, S. Cakr and N. Turan 163

Insight and recovery from psychosis in chronic schizophrenia and schizoaffective disorder patients
T.E. Smith, J.W. Hull, J.D. Huppert, S.M. Silverstein, D.T. Anthony and J.F. McClough 169

Smooth pursuit and antisaccade eye movements in siblings discordant for schizophrenia
U. Ettinger, V. Kumari, T.J. Crawford, P.J. Corr, M. Das, E. Zachariah, C. Hughes, A.L. Sumich, S. Rabe-Hesketh and T. Sharma 177

Suicidality and psychosis: the predictive potential of symptomatology and insight into illness
R.C. Schwartz and S.D. Smith 185

Left anterior subregion of orbitofrontal cortex volume reduction and impaired organizational strategies in obsessive-compulsive disorder
J.-S. Choi, D.-H. Kang, J.-J. Kim, T.-H. Ha, J.-M. Lee, T. Youn, I.Y. Kim, S.I. Kim and J.S. Kwon 193

Emotion recognition deficits in body dysmorphic disorder
U. Buhlmann, R.J. McNally, N.L. Etcoff, B. Tuschen-Caffier and S. Wilhelm 201

The rarity of Charles Bonnet syndrome
Y. Shiraishi, T. Terao, K. Ibi, J. Nakamura and A. Tawara 207

Letter to the Editor 215

Letter to the Editor 219

Number 3

Low prolactin response to fenfluramine in impulsive aggression
A.S. New, R.F. Trestman, V. Mitropoulou, M. Goodman, H.H. Koenigsberg, J.Silverman and L.J. Siever 223

MRI study of the pituitary gland in adolescent depression
F.P. MacMaster and V. Kusumakar 231

Vagus nerve stimulation (VNS) is effective in a rat model of antidepressant action
S.E. Krahl, S.S. Senanayake, A.E. Pekary and A. Sattin 237

Methods of testing feasibility for sequenced treatment alternatives to relieve depression (STAR*D)
S.R. Wisniewski, D. Stegman, M. Trivedi, M.M. Husain, H. Eng, K. Shores-Wilson, J. Luther, M.M. Biggs, D. Burroughs, A.L. Ritz, M. Fava, F. Quitkin and A.J. Rush 241

Extended-release venlafaxine in relapse prevention for patients with major depressive disorder
J.S. Simon, L.M. Aguiar, N.R. Kunz and D. Lei 249

Sustained efficacy of gepirone-IR in major depressive disorder: a double-blind placebo substitution trial
J.D. Amsterdam, D.J. Brunswick and M. Gibertini 259

Prospective assessment of sexual function in women treated for recurrent major depression
J.M. Cyranowski, E. Frank, C. Cherry, P. Houck and D.J. Kupfer 267

An Item Response analysis of the Hamilton Depression Rating Scale using shared data from two pharmaceutical companies
K.R. Evans, T. Sills, D.J. DeBrota, S. Gelwicks, N. Engelhardt and D. Santor 275

Development of a computerized assessment of clinician adherence to a treatment guideline for patients with bipolar disorder
E.B. Dennehy, T. Suppes, A.J. Rush, M.L. Crismon, B. Witte and J. Webster 285

Association between anxiety disorders and substance use disorders among young persons: results of a 21-year longitudinal study
R.D. Goodwin, D.M. Fergusson and L.J. Horwood 295

Quality of life in geriatric generalized anxiety disorder: a preliminary investigation
J.L. Wetherell, S.R. Thorp, T.L. Patterson, S. Golshan, D.V. Jeste and M. Gatz 305

Full and partial PTSD among earthquake survivors in rural Taiwan
T.-J. Lai, C.-M. Chang, K.M. Connor, L.-C. Lee and J.R.T. Davidson 313

A placebo-controlled cross-over trial of adjunctive EPA in OCD
M. Fux, J. Benjamin and B. Nemets 323

Chronic benzodiazepine usage and withdrawal in insomnia patients
D. Poyares, C. Guilleminault, M.M. Ohayon and S. Tufik 327

Maternal exposure to bacterial endotoxin during pregnancy enhances amphetamine-induced locomotion and startle responses in adult rat offspring
M.-È. Fortier, R. Joober, G.N. Luheshi and P. Boksa 335

State dependent changes in error monitoring in schizophrenia
A.T. Bates, P.F. Liddle, K.A. Kiehl and E.T.C. Ngan 347

Possible linkage of schizophrenia and bipolar affective disorder to chromosome 3q29: a follow-up
A. Schosser, K. Fuchs, F. Leisch, U. Bailer, K. Meszaros, E. Lenzinger, U. Willinger, R. Strobl, A. Heiden, C. Gebhardt, S. Kasper, W. Sieghart, K. Hornik and H.N. Aschauer 357

Number 4

The association between panic disorder and the L/L genotype of catechol-O-methyltransferase
J.-M. Woo, K.-S. Yoon, Y.-H. Choi, K.-S. Oh, Y.-S. Lee and B.-H. Yu 365

Family-based association studies between *5-HT$_{5A}$* receptor gene and schizophrenia
C. Dubertret, N. Hanoun, J. Adès, M. Hamon and P. Gorwood 371

Improvement of working but not declarative memory is correlated with HPA normalization during antidepressant treatment
A.W. Zobel, S. Schulze-Rauschenbach, O.C. von Widdern, M. Metten, N. Freymann, K. Grasmäder, U. Pfeiffer, S. Schnell, M. Wagner and W. Maier 377

Arginine vasopressin and adrenocorticotropin secretion in response to psychosocial stress is attenuated by ethanol in sons of alcohol-dependent fathers
U. Zimmermann, K. Spring, H.-U. Wittchen, H. Himmerich, R. Landgraf, M. Uhr and F. Holsboer 385

Increased risk of developing diabetes in depressive and bipolar disorders?
L.V. Kessing, F.M. Nilsson, V. Siersma and P.K. Andersen 395

Trans-cultural aspects of obsessive–compulsive disorder: a description of a Brazilian sample and a systematic review of international clinical studies
L.F. Fontenelle, M.V. Mendlowicz, C. Marques and M. Versiani 403

Homocysteine levels in newly admitted schizophrenic patients
J. Applebaum, H. Shimon, B.-A. Sela, R.H. Belmaker and J. Levine 413

Comparison of characteristics between geriatric and younger subjects with schizophrenia in community
M.-S. Ran, M.-Z. Xiang, Y. Conwell, J.S. Lamberti, M.-S. Huang, Y.-H. Shan and X.-Z. Hu 417

Differential patterns of psychomotor functioning in unmedicated melancholic and nonmelancholic depressed patients
M.P.B.I. Pier, W. Hulstijn and B.G.C. Sabbe 425

Worsening of depressive symptoms prior to randomization in clinical trials: a possible screen for placebo responders?
K.R. Evans, T. Sills, G.R. Wunderlich and H.P. McDonald 437

Effects of fluoxetine on ethanol withdrawal syndrome in rats
I.T. Uzbay, E. Sağlam, H. Kayir, T. Çelik and M. Beyazyürek 445

Corrigendum to "Extended-release venlafaxine in relapse prevention for patients with major depressive disorder"
J.S. Simon 451

Number 5

Electroencephalographic sleep profiles in treatment course and long-term outcome of major depression: association with DEX/CRH-test response
M. Hatzinger, U.M. Hemmeter, S. Brand, M. Ising and E. Holsboer-Trachsler 453

Alterations in platelet serotonin transporter binding in women with postpartum onset major depression
D.J. Newport, M.J. Owens, D.L. Knight, K. Ragan, N. Morgan, C.B. Nemeroff and Z.N. Stowe 467

Emotional information processing in first and recurrent major depressive episodes
J.-L. Nandrino, V. Dodin, P. Martin and M. Henniaux 475

Early prediction of changes in weight during six weeks of treatment with antidepressants
H. Himmerich, A. Schuld, M. Haack, C. Kaufmann and T. Pollmächer 485

Changes in anxiety sensitivity with pharmacotherapy for panic disorder
N.M. Simon, M.W. Otto, J.A.J. Smits, D.C. Nicolaou, H.E. Reese and M.H. Pollack 491

Improvement of anger at one week predicts the effects of sertraline and placebo in PTSD
J. Davidson, L.R. Landerman and C.M. Clary 497

24-h Monitoring of plasma norepinephrine, MHPG, cortisol, growth hormone and prolactin in depression
H.W. Koenigsberg, M.H. Teicher, V. Mitropoulou, C. Navalta, A.S. New, R. Trestman and L.J. Siever 503

Effect of 5 Hz repetitive transcranial magnetic stimulation on cognition during a Go/NoGo task
C.-C. Huang, T.-P. Su, I.-K. Shan and I.-H. Wei 513

Differential effects of typical and atypical antipsychotics on nerve growth factor and choline acetyltransferase expression in the cortex and nucleus basalis of rats
V. Parikh, M.M. Khan, A. Terry and S.P. Mahadik 521

Lifetime psychiatric symptoms in persons with schizophrenia who died by suicide compared to other means of death
D.L. Kelly, J.-C. Shim, S.M. Feldman, Y. Yu and R.R. Conley 531

The influence of age and gender on niacin skin test results – implications for the use as a biochemical marker in schizophrenia
S. Smesny, T. Rosburg, S. Klemm, S. Riemann, K. Baur, N. Rudolph, S. Grunwald and H. Sauer 537

Set shifting in anorexia nervosa: an examination before and after weight gain, in full recovery and relationship to childhood and adult OCPD traits
K. Tchanturia, R.G. Morris, M.B. Anderluh, D.A. Collier, V. Nikolaou and J. Treasure 545

Number 6

Cortisol responses to combined dexamethasone/CRH test in outpatients with a major depressive episode
N. Gervasoni, G. Bertschy, C. Osiek, G. Perret, R. Denis, J. Golaz, M.F. Rossier, G. Bondolfi and J.-M. Aubry 553

Increased diurnal salivary cortisol in women with borderline personality disorder
K. Lieb, J.E. Rexhausen, K.G. Kahl, U. Schweiger, A. Philipsen, D.H. Hellhammer and M. Bohus 559

Executive functions and updating of the contents of working memory in unipolar depression
P.O. Harvey, G. Le Bastard, J.B. Pochon, R. Levy, J.F. Allilaire, B. Dubois and P. Fossati 567

Derivation of a definition of remission on the Montgomery–Asberg depression rating scale corresponding to the definition of remission on the Hamilton rating scale for depression
M. Zimmerman, M.A. Posternak and I. Chelminski 577

Suicide risk management for the sequenced treatment alternatives to relieve depression study: applied NIMH guidelines
A.A. Nierenberg, M.H. Trivedi, L. Ritz, D. Burroughs, J. Greist, H. Sackeim, S. Kornstein, T. Schwartz, D. Stegman, M. Fava and S.R. Wisniewski 583

Impairment of visuospatial memory is associated with decreased slow wave sleep in schizophrenia
R. Göder, M. Boigs, S. Braun, L. Friege, G. Fritzer, J.B. Aldenhoff and D. Hinze-Selch 591

Secondary verbal memory: a potential endophenotype of schizophrenia
A. Wittorf, S. Klingberg and G. Wiedemann 601

Does urbanicity shift the population expression of psychosis?
J. Spauwen, L. Krabbendam, R. Lieb, H.-U. Wittchen and J. van Os 613

Substantial decrease of psychiatric comorbidity in chronic alcoholics upon integrated outpatient treatment – results of a prospective study
T. Wagner, H. Krampe, S. Stawicki, J. Reinhold, H. Jahn, K. Mahlke, U. Barth, S. Sieg, O. Maul, C. Galwas, C. Aust, B. Kröner-Herwig, E. Brunner, W. Poser, F. Henn, E. Rüther and H. Ehrenreich 619

Letter to the Editor 637